

CWSRF Benefits Reporting

Loan: 92 of 97		<input checked="" type="checkbox"/> Entry Complete	
Borrower:	Cumberland, City of	Loan Execution Date:	05/30/2008
Assistance Type:	Loan	Loan Interest Rate:	1.59%
Loan Amount \$:	\$341,035.00	Repayment Period:	20
<input type="checkbox"/> Final Amount		% Funded by CWSRF:	0.85%
Total from all Projects \$:		Multiple nonpoint source projects with similar Environmental Results:	
341,035.00		<input type="checkbox"/> Total NPS Projects: 0	

Project: 1 of	CW Needs Survey Number :	# of NPS Projects:	0
Project Description: The loan consists of engineering design services for the construction of ENR Removal facilities at the existing City of Cumberland WWTP at an approved capacity of 15 million gallons per day.			
Facility Name: Cumberland WWTP			
Population Served (Current) :			
by the Project:		60,000	
by the Facility:		60,000	
Wastewater Volume (Design Flow) :			
by the Project:		15.0000mgd	Volume
by the Facility:		15.0000mgd	0.0000mgd
Needs Categories:			
II Advanced Treatment		\$341,035.00	100 %
Discharge Information:			
<input type="checkbox"/> Ocean Outfall	<input type="checkbox"/> Estuary/Coastal Bay	<input type="checkbox"/> Wetland	<input checked="" type="checkbox"/> Surface Water
<input type="checkbox"/> Other/Reuse	<input type="checkbox"/> Eliminates Discharge	<input type="checkbox"/> No Change / No Discharge	<input type="checkbox"/> NEP Study
NPDES Permit Number: MD0021598		<input type="checkbox"/> No NPDES Permit	
Other Permit Type:		Other Permit Number:	
Affected Waterbodies:			
	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>
Primary Impacted :	Potomac North Branch	02070002	02141001
Other Impacted :			<input checked="" type="checkbox"/>
Project Improvement/Maintenance of Water Quality:			
a. Contributes to water quality		Improvement.	
b. Allows the system to		Achieve Compliance.	
c. Affected waterbody is		Impaired.	
d. Allows the system to address.....		<input checked="" type="checkbox"/> Existing TMDL	<input checked="" type="checkbox"/> Projected TMDL
		<input type="checkbox"/> Watershed Management Plan	
Designated Surface Water Uses (Selected):			
Protection of Aquatic Life		<u>Protection:</u>	<u>Restoration:</u>
Water Contact Recreation		Primary	
Agricultural Water Supply		Primary	
Industrial Water Supply		Secondary	
		Secondary	
Other Uses and Outcomes (Selected):			
Groundwater Protection		<u>Protection:</u>	<u>Restoration:</u>
		Primary	
Comments: Total nitrogen removal 228,307 lbs/yr. and total phosphorous removal 77,625 lbs/yr.			